

Innovative Air Monitoring

CAL/EPA
AIR RESOURCES BOARD

PRE-PROPOSAL APPLICATION FORM

for

New York State Energy Research and Development Authority (NYSERDA) Program Opportunity Notice 704-02

and

California Air Resources Board (ARB) ICAT Grant Program for 2003

This form is *required* by ARB as the application to ICAT, to be returned to <u>icat@arb.ca.gov</u> by September 17, 2002. Also, it *may* be used to apply to NYSERDA by the same date, to Barry Liebowitz at <u>bnl@nyserda.org</u> or fax: 518-862-1091. (*Or*, you may send NYSERDA a full proposal by November 7, 2002.)

This form may be downloaded from www.nyserda.org/704ppfB.wpd and www.nyserda.org/704ppfB.doc. The boxes in the downloaded form will expand as you type. However, please do not exceed three pages.

Organization Name:
Mailing Address:
Name of Principal Proposer: E-mail:
Project Title:
Technology, Application, and Benefits: [How does the monitoring technology work? What pollutants does it measure? At what concentration range and precision? How would it be used? What would be the benefits to New York State and/or California of commercial availability of the technology? What is the expected unit cost to deploy it?]
Project Summary: [What are goals and objectives for the proposed project? How would it advance the technology toward commercial use in air monitoring? If the proposed funding would not take development through a practical demonstration, what post-project steps would remain before commercialization? Where would the project take place?]
Project milestones and schedule:
Project Team (organizations and principal individuals): [What are their qualifications? (brief)]
Market/Commercial Issues: [Who are the potential users? What are the obstacles to market penetration?]
Funding request: [What is the cost of the project? How much support is asked from NYSERDA or ARB? Identify the sources of co-funding (cash or in-kind).]